

中文題目:巨型肝囊腫併膽管炎所致的阻性黃疸以酒精注射成功治療

英文題目: Obstructive jaundice as manifestation of giant hepatic cyst complicated with cholangitis successfully treated with ethanol sclerotherapy

作者: 蔡元榮<sup>1,2</sup>, 鄭錦翔<sup>1</sup>, 許秉毅<sup>1</sup>, 陳海雄<sup>1</sup>, 王惠民<sup>1</sup>, 蔡維倫<sup>1</sup>

服務單位: 高雄榮民總醫院肝膽胃腸科<sup>1</sup>屏東基督教醫院肝膽胃腸科<sup>2</sup>

Abstract:

We present a case of progressive enlarging hepatic cyst causing obstructive jaundice complicated with cholangitis that was successfully managed with ethanol sclerotherapy.

A 82-year-old male patient was admitted to ER with the chief complaint of fever and chillness. He was initially managed as acute cholangitis and arranged with endoscopic retrograde cholangiopancreatography. Progressive jaundice after the intervention made his previously known hepatic cyst as a more likely cause. Pigtail drainage of hepatic cyst was made. And further ethanol sclerotherapy was undertaken. His bilirubin level returned back to normal level on discharge. The hepatic cyst showed progressive regression in follow up.

Hepatic cyst compression should always be taken into consideration when it coexists with CBD cholangitis in patient with obstructive jaundice. Ethanol sclerotherapy may be an effective way of treatment.